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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/659,620	09/10/2003	George Chester Zima	80005	5564
	7590 02/21/2007	EXAMINER		
Michael J. Blake Eastman Chemical Company P.O. Box 511 Kingsport, TN 37662-5075			PADEN, CAROLYN A	
			ART UNIT	PAPER NUMBER
Kingsport, 110	. · · · · · · · · · · · · · · · · · · ·		1761	
SHORTENED STATUTORY PERIOD OF RESPONSE		MAIL DATE	. DELIVERY MODE	
2 MONTUS		02/21/2007	PAPER	

## Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

·		Application No.	Applicant(s)			
Office Action Summary		10/659,620	ZIMA ET AL.			
		Examiner	Art Unit			
		Carolyn A. Paden	1761			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
	ORTENED STATUTORY PERIOD FOR REPLY	/ IS SET TO EXPIRE 3	MONTH(S) OR THIRTY (30) DAYS			
WHIC - Exte after - If NC - Failu Any	CHEVER IS LONGER, FROM THE MAILING DA nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUN 36(a). In no event, however, may will apply and will expire SIX (6) MO cause the application to become	IICATION. a reply be timely filed  DNTHS from the mailing date of this communication.  ABANDONED (35 U.S.C. § 133).			
Status		•				
1)⊠	Responsive to communication(s) filed on 20 De	ecember 2006.	1			
2a)⊠	This action is <b>FINAL</b> . 2b) ☐ This	action is non-final.				
3)	<del>,</del>					
	closed in accordance with the practice under E	x parte Quayle, 1935 C.	D. 11, 453 O.G. 213.			
Dispositi	ion of Claims		: :			
4)⊠	Claim(s) 7-12,19 and 20 is/are pending in the a	application.				
	4a) Of the above claim(s) <u>1-6,13-18 and 21-32</u>	is/are withdrawn from co	onsideration.			
5)	Claim(s) is/are allowed.		; ;			
•	Claim(s) <u>7-12,19,20 and 33-35</u> is/are rejected.	•				
	Claim(s) is/are objected to.					
8)∐	Claim(s) are subject to restriction and/or	election requirement.				
Applicati	on Papers		: :			
9)□	The specification is objected to by the Examine	r.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)[_	The oath or declaration is objected to by the Ex	aminer. Note the attach	ed Office Action or form PTO-152.			
Priority u	under 35 U.S.C. § 119					
12)	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C.	§ 119(a)-(d) or (f).			
	☐ All b)☐ Some * c)☐ None of:	,				
•	1. Certified copies of the priority documents	s have been received.				
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
	application from the International Bureau					
* See the attached detailed Office action for a list of the certified copies not received.						
		•	:			
			i			
Attachmen	t(s)	·.	•			
1) D Notic	e of References Cited (PTO-892)		Summary (PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date  Notice of Informal Patent Application						
Paper No(s)/Mail Date 6) Other:						

Application/Control Number: 10/659,620

Art Unit: 1761

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 7-12, 19-20 and 33-35 are rejected under 35 U.S.C. 103(a) as being unpatentable over Kryzsik (6,534,074) in view of Shimizu (6,308,898) alone or if necessary in view of Lanzendorfer for reasons of record.

Applicant argues that examiner has not established a prima facie case of obviousness. Applicant argues that Kryzsik does not provide for a composition for direct application to the skin. This argument has been considered but is not persuasive because the claims are directed to a composition and not to its use. Further the Kryzsik composition is directly applied to the skin on a "body facing material". This would provide a gentler application process than one where the solution is rubbed onto the skin. No unobvious or unexpected difference is seen between the application processes in the claimed composition. Applicant argues that the one of ordinary skill in the art would not combine Kryzsik with Shimizu because Kryzsik teaches away from using liquids in his composition. This argument has been considered but is not persuasive. In examples 80 and

Application/Control Number: 10/659,620

Art Unit: 1761

81 the squalene and vitamin E are applied in the form an ointment. One of ordinary skill in the art would easily recognize the application of the squalene and vitamin E of Shimizu in the skin treatment of Kryzsik because these ingredients can be formulated into a solid. If one of ordinary skill in the art wanted to treat a skin rash or dermatoses in Kryzsik, it would have been obvious to one of ordinary skill in the art to include vitamin E and squalene in the formulation, as suggested by Shimizu.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Application/Control Number: 10/659,620 Page 4

Art Unit: 1761

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Carolyn A Paden whose telephone number is (571) 272-1403. The examiner can normally be reached on Monday to Friday from 7 am to 3:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano, can be reached on (571) 272-1398 or by dialing 571-272-1700. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

CAROLYN PADEN 2-16-07
PRIMARY EXAMINER 1761